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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,377	10/31/2003	Jens Mogens Nielsen	674509-2052.1	3024
	7590 02/10/200 AWRENCE & HAUG	9	EXAMINER	
745 FIFTH AV	ENUE- 10TH FL.		PADEN, CAROLYN A	
NEW YORK, NY 10151			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			02/10/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/699,377	NIELSEN ET AL.	NIELSEN ET AL.			
		Examiner	Art Unit				
		Carolyn A. Paden	1794				
The MAILING DATE of Period for Reply	f this communication app	ears on the cover sheet with the	correspondence ac	ddress			
WHICHEVER IS LONGER,  - Extensions of time may be available after SIX (6) MONTHS from the maili  - If NO period for reply is specified abo  - Failure to reply within the set or exter	FROM THE MAILING DA under the provisions of 37 CFR 1.13 ng date of this communication. eve, the maximum statutory period valded period for reply will, by statute, than three months after the mailing	IS SET TO EXPIRE 3 MONTHATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from cause the application to become ABANDON date of this communication, even if timely fill.	ON. timely filed m the mailing date of this c NED (35 U.S.C. § 133).				
Status							
1) Responsive to commu	unication(s) filed on <i>31 De</i>	ecember 2008					
2a) ☐ This action is <b>FINAL</b> .	` '	action is non-final.					
/ <b>=</b>	<i>7</i> —	nce except for formal matters, p	rosecution as to the	e merits is			
,		x parte Quayle, 1935 C.D. 11,					
Disposition of Claims							
4)⊠ Claim(s) <i>1-44 47 and</i>	49 is/are pending in the a	application					
	Claim(s) <u>1-44,47 and 49</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are	· · ——						
·	6)⊠ Claim(s) <u>1-44,47 and 49</u> is/are rejected.						
7) Claim(s) is/are	-						
8) Claim(s) are su		r election requirement.					
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Application Papers							
9) The specification is objected to by the Examiner.							
= : :		epted or b) objected to by the					
•	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)∐ The oath or declaration	n is objected to by the Ex	aminer. Note the attached Offic	ce Action or form P	ГО-152.			
Priority under 35 U.S.C. § 119							
a) All b) Some * c  1. Certified copies  2. Certified copies  3. Copies of the company application from	None of:  of the priority documents of the priority documents ertified copies of the prior the International Bureau	s have been received in Applicative documents have been recei	ation No ved in this National	Stage			
Attachment(s)  1) Notice of References Cited (PTO 2) Notice of Draftsperson's Patent E 3) Information Disclosure Statemen Paper No(s)/Mail Date	rawing Review (PTO-948)	4)  Interview Summa Paper No(s)/Mail 5)  Notice of Informa 6)  Other:					

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on December 31, 2008 has been entered.

The recitation "wherein the first food material and the second food material are different food materials having different water contents is noted in the specification at page 20, lines 27-30.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-44, 47 and 49 are rejected under 35 U.S.C. 103(a) as being unpatentable over Woldhuis (0403030) in view of Van Der Graaf (5,405,626) or Van Der Graaf in view of Woldhuis.

Woldhuis discloses a coating for cheese made of wax and a wax-like fat of the composition of the claims (abstract, page 3, lines 5-23 and claims

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1-2). The composition was applied to cheese and found to prevent or reduce the movement of water from the product (page 3, lines 24-32). Wax sources applied are shown in the Tables. Both short and long-chained fatty acids are esterified to the glycerol of the molecule in the chain-length specified by the claims. Although branched fatty acids are not mentioned, it would have been obvious to expect branched and straight chain fatty acids to be included in a fatty acid of a chain length of more than 4. Although the molar ratio of ingredients of claims 17-21 is not mentioned, the ratio would have been expected from the triglyceride description at page 3, lines 15-18. It is appreciated that the interesterification method by which the fat is made is not mentioned in the reference, but the claims are directed to the product and not to the method by which it is made. Further one of ordinary skill in the art would have expected a triglyceride containing a lot of short-chain fatty acids would have been made by interesterification because this type of triglyceride is not typically found in nature. The claims appear to differ from Woldhuis in the use of the coated cheese product in a multi-component foodstuff. Van Der Graaf teaches the inclusion of a moisture barrier coating on a bakery layer so that moist filling material may be applied to the bakery product. The moisture barrier coating in Van Der

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Graaf is acetofan or acetoglyceride, which is component ii of claim 1. At column 2, lines 11-19 the use wax in coatings and multiple ingredient coatings is suggested. Although cheese is not mentioned as a filling material, the use of the barrier coating in pizza is mentioned at column 1, line 64. Further cheese fillings are known in the art of pastry dough preparations. It would have been obvious to one of ordinary skill in the art to use the coated cheese of Woldhuis in the pastry of Van Der Graaf to provide a filled puffed pastry with a waxy acetofat coating.

Conversely, Van Der Graaf discloses the inclusion of a moisture barrier coating on a bakery layer so that moist filling material may be applied to the bakery product. The moisture barrier coating in Van Der Graaf is acetofan or acetoglyceride, which is component ii of claim 1. At column 2, lines 11-19 the use wax in coatings and multiple ingredient coatings is suggested. The use of the barrier coating in pizza is mentioned at column 1, line 64. The claims appear to differ from Van Der Graaf in the use of the specific barrier composition of the claims that includes wax and compound ii. Woldhuis teaches a coating for cheese made of wax and a wax-like fat of the composition of the claims (abstract, page 3, lines 5-23 and claims 1-2). The composition was found to prevent or reduce the

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movement of water from the product (page 3, lines 24-32). Wax sources applied are shown in the Tables. Both short and long-chained fatty acids are esterified to the glycerol of the molecule in the chain-length specified by the claims. Although branched fatty acids are not mentioned, it would have been obvious to expect branched and straight chain fatty acids to be included in a fatty acid of a chain length of more than 4. Although the molar ratio of ingredients of claims 17-21 is not mentioned, the ratio would have been expected from the triglyceride description at page 3, lines 15-18. It is appreciated that the interesterification method by which the fat is made is not mentioned in the reference, but the claims are directed to the product and not to the method by which it is made. Further one of ordinary skill in the art would have expected a triglyceride containing a lot of short-chain fatty acids would have been made by interesterification because this type of triglyceride is not typically found in nature. It would have been obvious to one of ordinary skill in the art to use the coated cheese of Woldhuis in the pastry of Van Der Graaf to provide a filled puffed pastry with a waxy acetofat coating.

Applicants' arguments relating to the Woldhuis in view of Rossman rejection are persuasive. Accordingly this rejection has been withdrawn.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carolyn A Paden whose telephone number is (571) 272-1403. The examiner can normally be reached on Monday to Friday from 7 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Keith Hendricks can be reached by dialing 571-272-1401. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Carolyn Paden/

Primary Examiner 1794

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